

Hybrid linear stepper motor 11HL

Standard Data

Model	28HY32-4067G	28HY32-4100G	28HY51-4067G	28HY51-41006G
Weight [g]	120	120	200	200
Body lengths [mm]	32	32	51	51

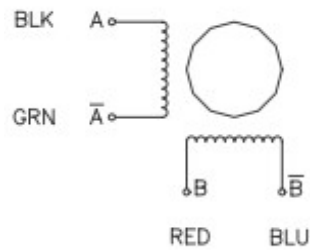
Performance Data

Rated current [A]	0,67	1	0,67	1
Phase resistance [Ω]	4,5	2,1	3,2	1,6
Rotor inertia [gcm ²]	9	9	18	13
typically force [N]	60	90	110	130

spindle	Tr 5 x 2
pitch	2mm
Ambient temperature	-10...+50°C
Mounting	any
Lead wire lengths	300mm +/-10
Winding tpye	bipolar
Step angle	1.8°
travel per step	0,01mm
Lead per revolution	2mm



Wiring diagramm



Dimension

